

Band I (5.15-5.25GHz)

5150-5250MHz					
Frequency	Power Density Total(dBm)	Limit	Result		
802.11a					
5180	-4.969	17	PASS		
5200	-4.664	17	PASS		
5240	-3.601	17	PASS		
802.11n20					
5180	-5.517	17	PASS		
5200	-4.519	17	PASS		
5240	-3.568	17	PASS		
802.11n40					
5190	-8.999	17	PASS		
5230	-8.417	17	PASS		
802.11ac20					
5180	-5.511	17	PASS		
5200	-5.232	17	PASS		
5240	-3.778	17	PASS		
802.11ac40					
5190	-9.307	17	PASS		
5230	-8.115	17	PASS		
802.11ac80					
5210	-13.045	17	PASS		



Band I (5.15-5.25GHz) 802.11a

PSD 802.11a Channel 36











Band I (5.15-5.25GHz) 802.11n(HT20)

PSD 802.11n(HT20) Channel 36











Band I (5.15-5.25GHz) 802.11n(HT40)

PSD 802.11n(HT40) Channel 38







Band I (5.15-5.25GHz) 802.11ac(HT20)

PSD 802.11ac(HT20) Channel 36









Band I (5.15-5.25GHz) 802.11ac(HT40)

PSD 802.11ac(HT40) Channel 38







Band I (5.15-5.25GHz) 802.11ac(HT80)





Band IV (5.725-5.850GHz)

5725-5850MHz					
Frequency	Power Density Total(dBm)	Limit	Result		
802.11a					
5745	-8.133	30	PASS		
5785	-8.537	30	PASS		
5825	-8.415	30	PASS		
802.11n20					
5745	-7.633	30	PASS		
5785	-8.717	30	PASS		
5825	-8.244	30	PASS		
802.11n40					
5755	-12.409	30	PASS		
5795	-13.083	30	PASS		
802.11ac20					
5745	-8.251	30	PASS		
5785	-9.080	30	PASS		
5825	-9.182	30	PASS		
802.11ac40					
5755	-12.210	30	PASS		
5795	-12.986	30	PASS		
802.11ac80					
5775	-14.034	30	PASS		



Band IV (5.725-5.850GHz) 802.11a

PSD 802.11a Channel 149











Band IV (5.725-5.850GHz) 802.11n(HT20)

PSD 802.11n(HT20) Channel 149











Band IV (5.725-5.850GHz) 802.11n(HT40)

PSD 802.11n(HT40) Channel 151







Band IV (5.725-5.850GHz) 802.11ac(HT20)

PSD 802.11ac(HT20) Channel 149











Band IV (5.725-5.850GHz) 802.11ac(HT40)

PSD 802.11ac(HT40) Channel 151







Band IV (5.725-5.850GHz) 802.11ac(HT80)

